

Global Die Steel Powder Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Die Steel Powder market size is expected to reach \$ 326 million by 2032, rising at a market growth of 6.4% CAGR during the forecast period (2026-2032).

Die Steel Powder refers to pre-alloyed steel powders whose compositions are designed for moulds and dies (forming, stamping, forging, die casting, plastic injection moulding, etc.). In practice, many 'die steels' sit inside the broader tool-steel family—commonly hot-work tool steels (for high-temperature die casting/forging), cold-work tool steels (for stamping/blanking/forming), and related mould tooling alloys.

Upstream, die steel powder starts with iron units and alloying elements, followed by melting/refining and powder production. Premium die steel powders are commonly produced via (inert) gas atomization, which yields spherical particles with good flow and packing density and can support low oxygen/impurity targets.

Downstream, die steel powders are used in powder-metallurgy consolidation (e.g., HIP routes for high-cleanliness tooling stock), MIM for small complex parts (MIM typically prefers mean particle sizes below ~20 µm for sintering), and additive manufacturing for mould inserts/cores with conformal cooling, as well as repair and refurbishment.

In 2025, global sales of Die Steel Powder reached approximately 7,529 tons, with an average global market price of around US\$ 27/kg. Production capacity varies significantly among manufacturers, with gross profit margins ranging from approximately 25% to 40%.

Demand for die steel powder is propelled by a dual trend: upgrading die performance under harsher thermal/mechanical cycling, and increasing adoption of near-net-shape routes (PM and metal AM). Powder routes can deliver cleaner, more uniform microstructures and more repeatable heat-treatment responses, while also enabling 'functional' die design choices such as conformal cooling, localized reinforcement, and efficient repair/remanufacturing. As a result, buyers increasingly pay for consistency and a validated processing window rather than a nominal grade name—driving tighter

requirements on PSD, oxygen/nitrogen control, flowability, and batch-to-batch reproducibility.

On the supply side, competitiveness hinges on stable production of printable/sinterable powders: atomization quality, classification, contamination control, packaging, and traceability. Different shaping technologies prefer different particle ranges and morphologies, pushing producers toward application-specific product families and richer data packages. As qualification and global supply assurance become more important, scale players with strong QA systems and service capability gain an advantage.

Going forward, growth is tied to measurable value in die life management and throughput: reduced downtime, fewer trial cycles, and faster iteration. Key risks include raw-material and energy cost pass-through, downstream capex cyclicality, and tightening logistics/safety/quality compliance across regions.

This report studies the global Die Steel Powder production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Die Steel Powder and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Die Steel Powder that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Die Steel Powder total production and demand, 2021-2032, (Tons)

Global Die Steel Powder total production value, 2021-2032, (USD Million)

Global Die Steel Powder production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Die Steel Powder consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Die Steel Powder domestic production, consumption, key domestic manufacturers and share

Global Die Steel Powder production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Die Steel Powder production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Die Steel Powder production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Die Steel Powder market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Daido Steel, Carpenter Technology, CNPC POWDER, HLPOWDER, ACME, Avimetal AM Tech, Anhui Hit 3D Additive, Guangzhou Xianglong High-tech Material Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Die Steel Powder market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/kg) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Die Steel Powder Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Die Steel Powder Market, Segmentation by Type:

?300 Mesh

?300 Mesh

Global Die Steel Powder Market, Segmentation by Service Temperature:

Hot-Work Die Steel Powder

Cold-Work Die Steel Powder

Other

Global Die Steel Powder Market, Segmentation by Powder Production Route:

Gas Atomization (GA)

Water Atomization (WA)

Plasma Atomization

Other

Global Die Steel Powder Market, Segmentation by Application:

Forging Dies

3D Printing

MIM

Other

Companies Profiled:

Daido Steel

Carpenter Technology

CNPC POWDER

HLPOWDER

ACME

Avimetal AM Tech

Anhui Hit 3D Additive

Guangzhou Xianglong High-tech Material Technology

Key Questions Answered:

1. How big is the global Die Steel Powder market?
2. What is the demand of the global Die Steel Powder market?
3. What is the year over year growth of the global Die Steel Powder market?
4. What is the production and production value of the global Die Steel Powder market?
5. Who are the key producers in the global Die Steel Powder market?
6. What are the growth factors driving the market demand?

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